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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

DIE01-NP002 Attorney Docket No. DIETZSCHOLD, Bernhard First Inventor Rhabdovirus-based Vectors to Express Functional Human Antibodies

Express Mail Label No. ET601501044 (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ASSISTANT Commissioner for Patent Application ADDRESS TO: Box Patent Application	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		nts. Washington, DC 20231				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)	.			
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	112			
3. Specification [Total Pages 19]		a. X Computer Readable Form (CRF)	924			
 Descriptive title of the invention Cross Reference to Related Applications 		b. Specification Sequence Listing on:	8			
	arding Fed sponsored R & D equence listing, a table,	i. L CD-ROM or CD-R (2 copies); or				
or a computer p	program listing appendix	c. X Statements verifying identity of above copies	i i. [X] paper			
 Background of Brief Summary 	of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>) ption	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the	Disclosure	37 CFR 3.73(b) Statement X Power of				
	2	Attorney 11. English Translation Document (if applicable)				
4. X Drawing(s) (35 U5. Oath or Declaration	Total Pages 2.	Information Disclosure Copies of ID Statement (IDS)/PTO-1449 Citations	os			
a. X Newly execu	uted (original or copy)	13. Preliminary Amendment				
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	(0.100.00 0.0 0.00 0.00 0.00 0.00 0.00 0				
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	16. Request and Certification under 35 U.S.C. 122	Dogwood and Cortification under 25 U.S.C. 122			
6. X Application Data	Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:				
		supply the requisite information below and in a preliminary amendme	ent,			
or in an Application Data She	eet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of pnor application No.:/				
Prior application information:	Examiner	Group Art Unit:				
		of the prior application, from which an oath or declaration is supplied untinuation or divisional application and is hereby incorporated by referen				
		dvertently omitted from the submitted application parts.				
· · · · · · · · · · · · · · · · · · ·		DNDENCE ADDRESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Att.	or Correspondence address below				
Name	J. 18.2					
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City	1	State Zip Code				
Country		Telephone Fax				
Name (Print/Type)	Janet B. Smith	Registration No. (Attorney/Agent) 45,461				
Signature	Jan Bon M	Date 08/07/01	}			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	675	.00
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Complete if Known				
Application Number				
Filing Date	August 6, 2001			
First Named Inventor	DIETZSCHOLD, Bernard			
Examiner Name				
Group Art Unit				
Attorney Docket No.	DIE01-NP002			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account (50-0491	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)				
Account Name Thomas Jefferson University	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
ουαε (ψ) σουε (ψ)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee \$355.00	128 1,890 228 945 Extension for reply within fifth month				
	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	j			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 9 $-20^{**} = $ $\times $9.00 = 0.00	143 440 243 220 Design issue fee				
Independent Signature $9 - 3^{**} = 6 \times 40.00 = 240.00$	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	00.08			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	Į			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)240.00	Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 80.0	00			

SUBMITTED BY Complete (if applicable)			fapplicable)		
Name (Print/Type)	Janet B. Smith	Registration No. (Attorney/Agent)	45,461	Telephone	(215) 503-2386
Signature	Lawis milk 1			Date	August 7, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.:

DIE01-NP002

TITLE:

Rhabdovirus-based Vectors to Express Functional Human Antibodies

INVENTOR(S):

DIETZSCHOLD, Bernhard SCHNELL, Matthias J.

"Express Mail" Label No. **ET601501044US** Date of Deposit – **August 7, 2001**

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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